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22390 U.S. PTO
10/761163

16805 U.S. PTO
012004

012004

Sir:

Transmitted herewith for filing is the Patent Application of:
Inventors:

Francisco De La Cruz
Michael A. Paolini
Douglas Scott Rothert
Radhakrishnan Sethuraman

For: **MANAGING FAILOVER OF J2EE COMPLIANT MIDDLEWARE IN A HIGH AVAILABILITY SYSTEM**

Assignee Name: International Business Machines Corporation
Assignee Residence: Armonk, New York

Enclosed are:

X	34	Patent Specification including an Abstract
X	16	Pages of Claims
X	7	Sheet(s) of drawings. __ Informal X Formal
X	⊔	Declaration(s) and Power of Attorney
___		Form PTO 1595 and Assignment of the Invention to IBM Corporation
___		A certified copy of a ____ application.
X		Information Disclosure Statement, PTO 1449 with 8 references, and copies of __8__ references.

The filing fee has been calculated as shown below:

FOR	Number Filed		Number Extra		Rate		Basic Fee $770.00
Total Claims	33	-20 =	13	X	$ 18	=	$234.00
Independent Claims	5	3 =	2	X	$ 86	=	$172.00
Multiple Dependent Claims	00			X	$290	=	
					Total Filing Fee	=	$1176.00

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  X Any additional filing fees required under 37 CFR 1.16.

  X Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

By _____
Diana L. Roberts
Registration No. 36,654
Intellectual Property Law Dept.
IBM Corporation
11400 Burnet Road
Austin, Texas 78758
Telephone (512) 823-9667